	Application No.	Applicant(s)	
Notice of Allowability	40/044 405	OMMOON EDIO O	
	10/814,425 Examiner	SAMSON, ERIC C. Art Unit	
	IIII DAG	2445	
	JI H. BAE	2115	
— The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERTS berewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.312	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is so	this application. If not included nication will be mailed in due course. T	
1. This communication is responsive to amendment files on 3	7/28/2009.		
 The allowed claim(s) is/are <u>1-5,8,9 and 12-24</u>. 			
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* o∫ ☐ None of the 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application	ı No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	s
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			F
5. CORRECTED DRAWINGS (as 'replacement sheets') mus (a) Including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) Including changes required by the attached Examiner' Paper No./Mail Date Lidentifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	son's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on th	in the Office action of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No /Mail Date 4/28/2009 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☑ Interview Su Paper No./I 7. ☑ Examiner's /	ormal Patent Application mmary (PTO-413), dail Date 20091118. whendment/Comment Statement of Reasons for Allowance	
/JI H. BAE/ Primary Examiner, Art Unit 2115			

Application/Control Number: 10/814,425 Page 2

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Andrew Aurand (reg. no. 61,875) on 12 November 2009.

The application has been amended as follows:

In the claims.

Art Unit: 2115

- claim 4,
 - o line 1.
 - inserted after "first". -- task relates to describing images --:
 - inserted before "second". -- the --:
 - deleted "tasks relate" after "second", inserted after "second", --task relates --;
 - o line 2,
 - deleted "describing and" before "rendering";
 - deleted "by the system" after "images";
- claim 8.
 - line 2, inserted before "processor", -- first --;
 - line 3, inserted before "processor" (second instance), first –;
 - line 5, inserted before "processor", -- first --;

- line 6, deleted "and" before "wherein", inserted before "processor", -- first --;
- o line 7.
 - deleted "to signal" before "an interrupt", inserted before "an interrupt", -- receives --:
 - deleted "to a central processing unit (CPU)" after "interrupt", inserted after "interrupt", -- from a second processor --;
- o line 8,
 - inserted after "surfaces", -- by the second processor --;
 - deleted "CPU" after "of the", inserted after "of the", -- first processor --;
- line 9, deleted "CPU" before "is performing", inserted before "is performing", -- first processor --;
- line 10, deleted "an actual" before "deadline", inserted before "deadline", the -:
- · claim 11: cancelled:
- claim 12.
 - line 1, deleted "the" before "margin", inserted before "margin", a second deadline –:
 - line 2, inserted before "processor", -- second --:
- claim 13.
 - line 1, deleted "the" before "margin", inserted before "margin", a second deadline —;
 - line 2, inserted before "processor", -- second --;

claim 14,

- line 9, deleted "to signal" after "controller", inserted after "controller", -signals --;
- line 13, deleted "an actual" before "deadline", inserted before "deadline", the --:

claim 21,

- line 2, deleted "medium" after "computer-readable", inserted after
 "computer-readable", -- storage device --;
- line 7, deleted "to signal" after "processor", inserted after "processor", signals –.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JI H. BAE whose telephone number is (571)272-7181. The examiner can normally be reached on Monday-Friday, 10 am to 6:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/814,425 Art Unit: 2115

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JI H. BAE/ Primary Examiner, Art Unit 2115 U.S. Patent and Trademark Office 571-272-7181 ji.bae@uspto.gov